SOUTH PRODUCTION NOTES

Sept 1, 2015 11-7 Shift notes

BASF EMPLOYEES

278 Last Recordable 210 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / D 1756:

Building feed for the calciner. Should be able to start later on day shift or beginning of afternoon shift.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

Calciner is ready to go. Just building feed. Should be able to start feeding late on day shift or beginning of afternoon shift.

#2 MED line / Cu 0860:

Two batches were run on afternoon shift and the samples were taken to the lab.

#2 RC/ Cu 0860:

Hold. Two batches were made on afternoon shift Monday night.

#3 MED line / D 0715:

Down until we can get some calcined results from the lab.

First few batches will be separated and inspected by Bodmann (John is aware).

#3 RC / D 0715:

Calciner is feeding at low fire. Watch the temperatures closely.

There are 4 bags of material that need to be refired they are by the elevator on the first floor.

#4 RC / D-0222

Has been running, was down due to waste water shutting down the trimer. WWTP was able to transfer high sulfide tank and has advised we are OK to run again.

We have been getting excessive fines, about 1/3 of the material is fines.

#5 RC / Catoxid:

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Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running 300+. Sly scrubber belts were replaced on Friday.

The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer.

West Pfaudler / 4601

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion. Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

Continue to run batches and coordinate with Schirmer so we can keep running. We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / D-0222.

Belt cleaned, hold.

Will be inspected later this week by a National Dryer Rep.

PK Blender: Catoxid

Need to make more chrome. The agitator is still broken(a work order has been in since last Thursday, but may need to be moved up the priority list).

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will also need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

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Tower 3 / E 474:

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen.

Tower 6 / Cu 0860:

Down.

North Screener / Cu 0860:

Continue on, 2 totes left

South Screener / E 474:

Waiting for more material.

#2662 (west) Pill Machine / Al-3915:

Running

#2664 (east) Pill Machine / AI-3915:

Changing oil, and electrician needs to install new oil pump start button (WOW)

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue. Need to go back and restart at lot 222 drum 21. Bl mill is currently down due to DC not functioning. Will restart milling when it has been fixed.

Harrop Kiln / Al 3920:

Loading and Unloading. We are cutting lot 631 short and will be getting it comped soon. We are down to one bag of lot 630!

Building 27 Belt Filter / 5020:

Dryer was cleaned and is currently running late on midnight shift.

PRODUCTION PRIORITIES:

1) #6RC/East Pfaudler

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- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers

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